Electronic Acknowledgement Receipt			
EFS ID:	2695090		
Application Number:	09975587		
International Application Number:			
Confirmation Number:	8688		
Title of Invention:	Layered architecture for data replication		
First Named Inventor/Applicant Name:	Dean Bernard Jacobs		
Customer Number:	23910		
Filer:	Joseph P. O'Malley/Christopher Burnharte		
Filer Authorized By:	Joseph P. O'Malley		
Attorney Docket Number:	BEAS-01077US3		
Receipt Date:	09-JAN-2008		
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Application Type:	Utility under 35 USC 111(a)		
Payment information:			
Submitted with Payment no			

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File I teller	

## File Listing:

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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
,	Information Disclosure Statement Letter 15th_IDS_Trans.p	15th_IDS_Trans.pdf	133881	no	2
'			3bf9b99be89123cadf44eb5d824897e0 5fa9c3ca		
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Information:

		Total Files Size (in butes):	0.0	2004	
Information	:				
Warnings:					
2 Informat	(IDS) Filed	15th_Supp_IDS.pdf	Oddc4ea41c8b528080937b9ed0c316aa e713a922	no	4
	Information Disclosure Statement		752323		

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.